



SEQUENCE LISTING

RECEIVED
MAY 27 2003
TECH CENTER 1600/2900

<110> Kaempfer, Raymond
Arad, Gila

<120> BROAD SPECTRUM PYROGENIC EXOTOXINS ANTAGONISTS VACCINES

<130> A31967-PCT-USA-A 066031.0102

<140> 09/150,947

<141> 1998-09-10

<150> PCT/IL97/00438

<151> 1997-12-30

<150> ISRAEL 119938

<151> 1996-12-30

<160> 18

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Lys Ala Thr Val Gln Glu Leu Asp
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Gln Glu Leu Asp
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35 40 45
Leu Ile Tyr Ser Ile Lys Asp Thr Lys Leu Gly Asn Tyr Asp Asn Val
50 55 60
Arg Val Glu Phe Lys Asn Lys Asp Leu Ala Asp Lys Tyr Lys Asp Lys
65 70 75 80
Tyr Val Asp Val Phe Gly Ala Asn Tyr Tyr Gln Cys Tyr Phe Ser
85 90 95

Lys	Lys	Thr	Asn	Asp	Ile	Asn	Ser	His	Glu	Thr	Asp	Lys	Arg	Lys	Thr
			100					105					110		
Cys	Met	Tyr	Gly	Gly	Val	Thr	Glu	His	Asn	Gly	Asn	Gln	Leu	Asp	Lys
		115					120					125			
Tyr	Arg	Ser	Ile	Thr	Val	Arg	Val	Phe	Glu	Asp	Gly	Lys	Asn	Leu	Leu
	130					135					140				
Ser	Phe	Asp	Val	Gln	Thr	Asn	Lys	Lys	Lys	Val	Thr	Ala	Gln	Glu	Leu
145					150					155					160
Asp	Tyr	Leu	Thr	Arg	His	Tyr	Leu	Val	Lys	Asn	Lys	Lys	Leu	Tyr	Glu
				165					170					175	
Phe	Asn	Asn	Ser	Pro	Tyr	Glu	Thr	Gly	Tyr	Ile	Lys	Phe	Ile	Glu	Asn
			180					185					190		
Glu	Asn	Ser	Phe	Trp	Tyr	Asp	Met	Met	Pro	Ala	Pro	Gly	Asp	Lys	Phe
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Asp	Gln	Ser	Lys	Tyr	Leu	Met	Met	Tyr	Asn	Asp	Asn	Lys	Met	Val	Asp
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1 5 10

G
